DXpedition News

Malawi - 7Q Thor Rasmussen LA7XB will operate from Malawi Sept. 14-22, mostly CW. All bands, including the new bands. Watch 28025, 21025, 14025, 7005, and 3505 kHz, listening 2-5 kHz up. He has asked for the callsign **7Q7XB**. Sunrise 0340Z; sunset 1535Z. QSL to his home call, P.O.box 440, Skien, Norway, or via the LA bureau. (Japan DX News)

Cayman Islands - ZF Robin Gist NE4L and Joy Keen KA5PEP will operate as **ZF2PM** and **ZF2PN** to Sept. 8. 160-6 meters, CW, SSB, and RTTY. They will seek permission to operate the new bands. QSL to NE4L.

Isle of Man - GD Roger G3SXW and Nigel G3TXF will operate as **GD3SXW** and **GD3TXF** to Sept. 1 on all bands, CW only. QSL to home calls. (DXNS)

Thailand - HS Fred Laun K3ZO will travel to Thailand Oct. 4-20, and may operate from club stations **HSØAC** or **HSØAIT**.

Edited by Chod Harris VP2ML

The DX Bulletin

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Islands On The Air

- **4K4QQ** is on Bear Island (AS-22). QSL RA1QQ.
- **TV6SEN** will be active until Sept. 3 from the French Sein Island (EU-68).
- **ZK1TM** will operate from Puka Puka Island (OC-98) (North Cooks) for two weeks starting Sept. 1, and then go to Palmerston Island (OC-??) (South Cooks) for a week.
- **KL7Y** Dan returns to Amchitka (NA-70) around Sept. 6. Try 14260 kHz on the weekends.
- **R1SO** is active to Sept. 4 from Soloventskiye Island (EU-66). QSL to RA3YF.
- Some recent activity: **GØGWA/9L3** from Sherbro Island (AF-56); QSL home call. **YB5NOC/P** from Tambelan Island (OC-122); QSL I1HYW. **EKØAC** from Iony Island (AS-69). **WL7BZE** from St. Paul Island in the Pribolofs (NA-28); QSL via KL7AF. **CTØB** from Berlenga Island (EU-40); QSL CT4UW. **RZØG/UZ9OWM** from Iturup in the Kurils (AS-25). **FO5LV** in the Leeward group (OC-67).

Reserve Your Island - CQWW

- **Galapagos:** N6KT will be on from HC8 (SA-04) in the CQWW SSB test. He'll be there about a week early to get set up. Callsign not known yet.
- **Cayman Islands:** K1XM, KQ1F, K1KP, and KM3T will operate multi-single in the CW test.

Shortly Noted

- **GØGWA/9L2** is currently active. QSL home call.
- **5HØQL** by the Colvins has been worked on 14185± kHz at 1430Z and 14211 kHz at 0330Z on SSB, and 14045 kHz at 0100Z on CW, listening up 1 kHz. QSL Yasme.
- **FR5ZU/G** has not appeared. His trip may be delayed.
- **AH6IO** will operate from rare Kalawao County on the Hawaiian Island of Molokai Sept. 1-3.
- **7P8BK** is the requested call of ZS5BK for a Lesotho operation Sept. 13-17. QSL home call.
- **9Q5TE** Ragnar is often on 14190 kHz at 0430Z. QSL to SMØBFJ.
- **XU8DX** is often in a list operation on 14185 kHz 0130-1200Z. JA1NUT listens up 10 kHz to make the list. QSL via JA1NUT at his new address: 200-9 Naka, Mohka, Tochigi, Japan.
- **ZD9BV** Andy is on 28466 kHz 1700-1830Z and 3622 or 3795 kHz 0630-0730Z. QSL W4FRU.
- **ZD9CN** is on 1200-1730Z on 28530 or 21300± kHz. QSL W4FRU.
- **YN1CC** is the new call of José Céspedes, ex-YN3CC. QSL direct only with four IRCs or US$1 to Box 2971, Managua. (The old box C-89 has been closed.)
- **Oblasts: UW4HR/UL4L** and **UW4HM/RL4L** will be active to Sept. 10 from Oblast 026, on CW and SSB. QSL UW4HR, 1990 *Callbook* address. **UAØX/UZ9MWS** will be active from Oblast 129 Sept. 10-15, on all bands. Perry Mannon NM5Y will operate as **UZ4FWD** Sept. 3-5, and **UA4F/NM5Y** Sept. 5-15, on 14180-200 kHz.
- **W4BPD** Gus Browning, one of the DXpedition pioneers, passed away Aug. 21 at the age of 82, after a long illness. Our condolences to his family.
- **YVØRV** appeared Aug. 26, claiming to be on Aves Island (NA-20) and accepting only a single contact per mode. QSL to YV5RV, if he's for real.
- **PA3CXC/STØ** cards are due out next week.
- **8J6JEN** will be active to Nov. 4 from the Journey Exposition in Nagasaki, Japan. QSL JARL. (JARL News)
- **8J6FGM** will be on to Sept. 16 from the Food and Green Exposition in Miyazaki, Japan. QSL JARL. (JARL News)
- **SSB Net** check-ins: **14222 kHz**: VK9LA ZK1XY WZ6C/ST4 ZK1TW H44AP EA6ZZ FR5DD; **14227**: 3D2EA VK9LA ZK1XY HSØAC 7Q7RM YJ8CW; **14256**: 9Q5TE SU1HN TA1AR; **21335**: 5Z4FM HL9HH LX1WH.
- **RTTY report: ZD9BV** is on 21088 or 14088± kHz 1715-1800Z; QSL W4FRU. Some active stations: **FK8BK** 14069 ARQ 1000Z; **JW5BWA** 14086 0100Z; **SU1ER** 14074 ARQ 0600Z; **ZK1XY** (North Cooks) 14078 0700Z; **PZ1BS** 14087 2345Z; **5NØETP** 14087 0000Z; **CEØZIG** 21074 ARQ 2220Z; **TU2BB** 21087 1800Z; **TL8GM** 14088 0645Z; **9J2AL** 21091 1600Z; **FP5DX** 14089 2120Z; **XX9JN** 21092 1500Z; **TR8JLD** 21084 0715Z.

Propagation

Forecast and Historical Data

Day Forecast	27 Days Before			55 Days Before		
August 1990	Date	Flux	A K	Date	Flux	A K
31 High Normal	08/04	183	08/10 2	07/07	204	07/09 2
September 1990						
01 Above Normal	08/05	174	06/08 2	07/08	182	10/13 2
02 High Normal	08/06	166	09/09 3	07/09	163	04/07 1
03 High Normal	08/07	166	07/09 2	07/10	157	12/12 3
04 High Normal	08/08	175	07/09 2	07/11	153	06/09 2
05 High Normal	08/09	176	07/08 2	07/12	154	07/12 0
06 High Normal	08/10	178	07/08 2	07/13	153	11/18 2
07 High Normal	08/11	180	10/11 2	07/14	149	10/13 3
08 High Normal	08/12	181	06/10 2	07/15	143	09/14 2
09 High Normal	08/13	185	13/17 2	07/16	141	07/08 2
10 Low Normal	08/14	186	16/22 2	07/17	143	05/08 2

Propagation Watch

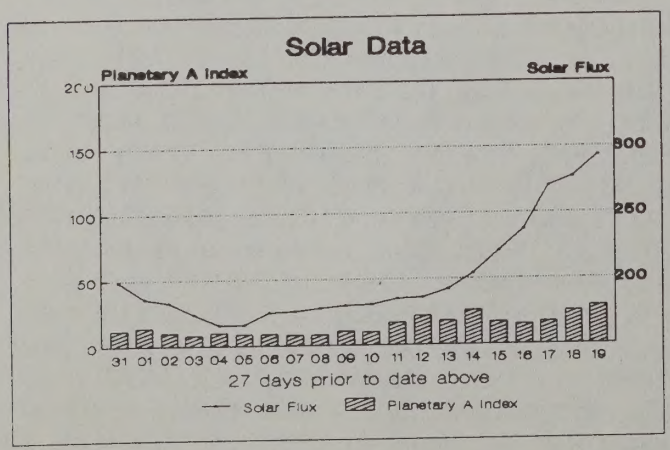
The sun surprised DXers (and confounded propagation predictors) by showing a burst of activity last week. The solar flux soared above 300, and remained high for several days. This peak of activity came 27.5 days after the 'false' peak of late July, which may indicate yet another shift in the active longitudes of the sun. If so, this will make accurate propagation predictions even more difficult!

Unfortunately, but predictably, the increase in solar activity has been accompanied by a significant increase in geomagnetic storminess. With A indices in the 40 range, the high-latitude and polar paths suffered from depressed maximum useable frequencies (MUFs). The geomagnetic storms did not hurt the low-latitude nor east-west paths, and the increase in solar activity boosted MUFs and prolonged band openings in those latitudes.

The forecast is for decreasing solar and geomagnetic activity over the next week, to a minimum around Sept. 5. Then solar flux should increase again, but probably not above 300, to a peak around September 22.

The combination of increased solar activity and the approach of the equinox means good-to-excellent DXing. MUFs should rise above 28 MHz on daylit paths, including high-latitude paths. Look for better 10- and 12-meter propagation soon. 20 meters will stay open far into the evening, in addition to the highly productive predawn long-path opening. Decreasing static levels are good news to low-band DXers.

The next two-three months should be one of the best times ever to be DXing; make the most of the opportunity!



Regulars

▪ **Armenia**	UG6GAT	14190±	0030Z
▪ **Ascension Island**	ZD8LII	21018	2300Z
▪ **British Virgin Islands**	VP2VI	7003	0000Z
▪ **Ceuta and Melilla**	EA9EO	18072	1800Z
▪ **Chagos**	VQ9TB	14008	1030-1400Z
▪ **Djibouti**	J28NU	14015	0500Z
▪ **Easter Island**	CEØFFD	28006	2300Z
▪ **Franz Josef Land**	4K2PGO	20M CW	2130Z
▪ **Gabon**	TR8GL	21007	2200Z
▪ **India**	VU2ROI	14015±	1145Z
▪ **Kampuchea**	XU8DX	14181	1100Z
▪ **Kenya**	5Z4BI	21205±	20-2100Z
▪ **Kenya**	5Z4FO	21238	1830-2000Z
▪ **Laos**	XW8KPL	21230±	15-1800Z
▪ **Lesotho**	7P8EB	28485	13-1500Z
▪ **Mauritius**	3B8CF	14030	1245Z
▪ **Mayotte**	FH8CB	14205	1345Z
▪ **New Caledonia**	FK8GJ	14020	1230Z
▪ **Nicaragua**	YN1CC	40M CW	0500Z
▪ **North Cook Islands**	ZK1XY	14185±	1030Z
▪ **Reunion Island**	FR5DX	14190±	04, 1200Z
▪ **Reunion Island**	FR5DD	14015±	10-1300Z
▪ **Rodriguez Island**	3B9FR	21010	1830Z
▪ **Rwanda**	9X5SW	21278	1900Z
▪ **Singapore**	9V1JY	14004	1045Z
▪ **Solomon Islands**	H44AP	14198	1130Z
▪ **Sri Lanka**	4S7EA	14010	2300Z
▪ **Sri Lanka**	4S7CF	14005	0015, 1130Z
▪ **Taiwan**	BV2TA	14028	10-1300Z
▪ **Taiwan**	BV2A	14011	1230Z
▪ **Thailand**	HSØAC	21025	0100Z
▪ **Transkei (South Africa)**	S83H	14195	1400Z
▪ **United Arab Emirates**	A61AD	15M SSB	13-1800Z
▪ **Western Sahara**	SØ1A	21200	2000Z
▪ **Zaire**	9Q5TE	20M SSB	0430Z
▪ **Zambia**	9J2BO	20M CW	1300Z

Contributors

This Issue of The DX Bulletin would not have been possible without the invaluable assistance of the following: KH6BZF, SESC, DX-NL, DXNS, Japan DX News, JARL News, K1ABV, K1HDO, K1NIT, K1XM, K2AJH, K2OLG, K3ZO, K3ZPG, K4BAI, K4GLU, K4II, K4IQJ, K4LNA, K6FD, K6FM, K6IR, K7UOT, K8CV, K8CV, K8GG, KA1NCN, KD7SO, KJ4BK, KJ4VH, KM9J, KQ3S, KT7H, KV4AM, N1HN, N2GBH, N40KX, N4MM, N4RJZ, N6AW, N6IBP, N6KT, NM5Y, NV8N, NX7K, NZ9R, VE1RJ, VE1YX, WØJRN, W1BFT, W1CNU, W1HH, W1UN, W4VQ, W4XJ, W5HNS, W6AUG, W6OSP, W6RFF, W6UQF, W6WKE, W7AWA, W8CT, W8ILC, W8MEP, W9DH, WA1NPZ, WA2MZX, WA4FTM, WB8YJF, WB8ZRL, WC6I, WDØCHW, WD9GGY, WY2V, YN1CC, ZD9BV, and NCDXC. Thanks!

Don Wallace W6AM Book

Jan Perkins N6AW has written a book describing the history of amateur radio as experienced by Don Wallace W6AM. Don was on the air in 1911, won the Hoover Cup for the best amateur station, was President Wilson's radio operator at the Versailles Peace Conference, and was at the top of the DXCC Honor Roll since 1957. The pre-publication price of this 350-page, hard-cover book is $19.95, from Wallace & Wallace, 11823 East Slauson Avenue, Suite 38, Santa Fe Springs CA 90607.

B . A . N . D . P . A . S . S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

5NØETP	14090	2314	10	OH
9J2AL	14080	0520	15	WA
9J2AL *	14086	1348	19	FL
EA9MY	14082	2328	15	FL
FM5FP	14092	1327	19	FL
HI8BG	14085	2128	14	FL
HV3SJ	14091	2231	14	FL
J28TY	14095	2240	18	FL
J39BS	14085	0038	15	FL
JW5WBA	21091	1716	17	OH
JW7SP	14080	2357	17	MI
LZ5R	14095	0041	18	FL
RBØHZ	14092	2149	14	FL
RV4F/ RT4UY	14090	0037	15	FL
TY1BS	21090	0014	16	FL
UA3PND	14084	2238	14	FL
UV3DR	14083	2117	25	FL

160 Meters

VK4YB	1826	1300	20	WA

75 Meters

EKØAC	3617	1100	20	OR
HK4DHR	3796	0955	16	FL
OZ8BV	3795	0110	17	FL
PYØFF	3795	0134	17	FL
V31AB	3794	1047	13	FL

40 Meters

3B8CF	7004	0250	14	IA
5H3TW	7001	0045	15	IA
EA6NB	7005	0520	16	WA
FK8FU	7005	1105	17	MA
HC8MA	7028	0302	23	IN
UG6GAW	7002	0113	20	FL
UL9AXI	7010	0052	25	FL
VP2VI	7006	2353	17	FL
VS6UW	7010	1256	17	OR
VU2TEC	7007	1335	20	OR
VU2TEC *	7008	1345	16	WA
YN1CC	7002	0504	10	NH

30 Meters

4Z4DX	10105	0152	12	AL
FG5ED	10102	0057	23	FL
JW7SP	10105	0130	20	FL
LY2BR	10104	0450	19	CA
OY7ML	10101	2235	12	FL
RD7ØDC	10104	0117	20	FL
VK3NC *	10104	2233	12	FL
XF1C	10107	1119	14	NS
YN/ SMØOIG	10108	0054	23	FL
YO3AC	10103	0400	18	CA
	10103	0133	11	VA

20 Meter CW

3B8CF	14035	1247	16	WV
3B8FQ	14008	1320	19	CA
4K2PGO	14007	1431	20	OR
4K2PGO	14018	2132	22	FL
4K4QQ	14024	1240	18	WI
4L9AG	14019	2247	22	MI
4S7CF	14010	0015	20	MI
4S7CF	14009	1121	18	MI
4S7EA	14010	1320	19	CA
4S7EA	14010	2304	14	NH
4S7WP	14010	2353	18	CO
5H3TW	14008	0014	25	FL
5H3TW	14022	1350	18	CA
5Z4TW *	14022	1300	18	CO
6W6XBL	14029	0303	10	OK
7X2AB	14010	0023	25	FL
9J2BO	14039	1246	16	CA
9V1JY	14004	1045	16	MA
A22AA	14042	1245	16	CA
BV2A	14010	1234	18	WI
BV2AB	14017	1210	9	AL
BV2TA	14023	1000	15	FL
BY4RB	14031	1250	14	CO
CO4QH	14009	1430	16	NH
DU3/KE9A	14009	1136	25	FL
FH5EJ *	14011	1400	15	WA
FKØBM	14028	0602	15	UT
FK8GJ	14026	1235	21	IL
FR5DD	14021	0344	14	NH
FR5DD	14019	1022	15	NH
FT5XA	14009	1318	13	WA
GXØIPX	14025	2335	15	FL
HSØAC	14025	1013	17	NH
HSØE	14039	1400	15	OR
J28NU	14016	0508	11	NH
JW7SP	14022	2356	15	MI
P29PL	14005	1405	19	CA
PZ1DY	14031	1019	14	NH
RB8JZA	14012	2326	14	FL
RLØJA	14020	1135	21	IA
RLØMU	14038	0130	21	CT
TR8BY	14003	0050	13	CA
UI8GBK	14029	0350	20	CO
ULØGE/A	14016	0050	19	GA
ULØOB	14029	0147	15	GA
UL7GF	14002	0102	20	MA
UL7VBP	14030	0125	19	MT
UL7VBP	14016	1454	14	OR
V73AZ	14037	1014	15	MA
VK6XA	14028	1049	17	MA
VK9NX	14023	0523	22	CA
VK9NX	14008	1122	25	FL
VQ9TB	14012	1035	21	IA
VQ9TB *	14010	1403	19	IL
VS6AP	14023	1225	21	GA
VS6UW	14011	1210	21	MD
VU2DZ *	14187	1200	16	CA
VU2ROI	14022	1145	20	MA
VU2TEC	14010	0057	15	FL
YN/ SMØOIG	14002	1153	20	MA
YN1CC	14011	1250	18	IL
ZD8CUE	14050	2248	10	NH

20 Meter SSB

4S7VK	14180	1207	16	NY
5U7NU	14219	0113	12	MO
5Z4RS	14191	0405	16	OR
7Q7JA	14213	1248	15	WV
7Q7RM	14211	1356	21	MD
7Z1AB	14194	1744	11	NS
9L1US	14249	0020	21	MD
9M2ZA	14163	1136	18	VA
9M8WB	14188	1340	13	WA
9N1MM	14193	1211	16	MD
9Q5TE	14255	0427	14	CA
9V1NQ	14256	1510	17	CA
9V1XQ	14186	1047	22	CT
A41KJ	14208	1350	19	CA
A61AD	14178	1330	16	CA
AH3C	14167	0555	19	MA
AP2AD	14199	1305	19	VA
AP5HQ	14162	0058	20	MD
BV2VA	14192	1251	13	MD
D44BC	14199	0630	19	GA
EA8ZS	14195	0236	17	IL
FH8CB	14252	1345	19	CA
FP5DX	14200	0515	14	CA
FR5DX	14195	0348	15	CO
FR5DX	14190	1146	14	WV
FT5XH	14200	1233	14	NS
H44AP	14198	1135	19	VA
HSØAC	14202	1120	14	MA
J28DN	14195	0230	23	NY
JW2CQ	14205	1220	21	IL
KHØ/ N6BUV	14206	1325	20	IA
P29BT	14165	1210	14	FL
PYØFF	14190	0120	14	OR
S83H *	14195	1420	17	WA
TL8WD	14179	0430	15	CA
UAØOH	14171	1409	20	OR
UG6GAT	14204	0023	13	MA
UL7VV	14180	1359	20	OR
V51EG	14235	1545	19	OR
V63JC	14198	0620	19	GA
V63JC	14165	1050	18	VA
VK9TB	14201	1400	14	WA
VU2FTF	14244	0115	14	CA
VU2XW *	14173	1438	19	MT
XU8DX	14181	1102	15	FL
XX9KA	14186	1139	19	VA
YJ8AB	14207	0955	11	MI
YN/ SMØOIG	14203	1203	15	IL
ZK1KW	14184	0615	19	GA
ZK1TW	14202	0941	11	MI
ZK1XY	14180	1029	16	NH

17 Meter CW

3B8CF	18074	0333	14	SC
3B8FE	18077	1200	19	VA
4S7WP	18070	1756	16	NH
4Z4DX	18073	2301	15	OH
7X3DA	18072	2057	11	NH
8J9ØXPO	18081	2020	18	VA
EA9EO	18070	1750	16	NH
EA9KD	18075	1925	13	SC
OY3QN	18074	1212	15	NS
ST2/ PAØGAM	18072	2113	18	SC
TA2AO	18078	2010	12	SC
UG6GAW	18074	0340	11	AL
UG6GAW	18081	2040	11	NH
ULØGM	18076	0040	14	SC
YN1CC	18079	0143	12	MO
YN1CC	18075	2115	17	VA
ZP5JCY	18088	2309	19	NH

17 Meter SSB

7X5AB	18139	2014	17	VA
D44BS	18140	2113	17	SC
EA8ZO	18141	2124	17	SC
FR5EL	18130	1333	12	NS
HH7PV	18150	2340	13	NS
VP9CB	18152	2312	19	VA

15 Meter CW

3B9FR	21011	1839	21	IL
3C1EA	21010	1600	18	CA
6W1PZ	21019	1606	18	SC
7X2CR	21026	1820	18	CT
8R1J	21014	2210	18	CA
9L1US	21025	1900	18	CT
9X5HG	21061	0051	15	GA
CEØFFD	21007	0008	10	AL
CEØFFD	21008	1430	18	IL
CN2BB	21030	2319	12	NH
DU3/KE9A	21025	2338	10	AL
EA6QK	21023	2210	18	CA
EA6ZZ	21043	2152	19	GA
EA8AB	21030	2013	19	MT
HSØAC	21025	0055	19	GA
JT1CS	21025	0300	7	AL
RLØJA	21005	1410	18	FL
RVØYF	21004	0009	11	AL
ST2/ PAØGAM	21024	2049	17	MT
TR8BY	21025	1645	15	MI
TR8BY	21065	2350	12	NH
TR8GL	21007	2220	16	NH
ULØGE	21025	1408	18	FL
ULØGM/A	21025	1317	18	VA
ULØGWJ	21042	1447	25	FL
ULØPA	21024	0200	15	WA
VQ9TB	21025	1745	20	CT
VU2RKR	21016	1822	17	NH
YU4OO/4U	21012	1835	18	NH
ZD8LII	21020	2130	21	IL

15 Meter SSB

4S7EA	21300	0040	13	FL
5Z4BI	21205	2010	17	WA
5Z4FJ	21357	2340	17	NH
5Z4FO	21238	1833	18	IN
7Q7HM	21232	1738	19	MT
9X5HG	21225	1428	21	MD
9X5HG	21225	2330	21	NY
9X5SW	21278	1847	12	FL
A22AA	21247	1627	17	MD
A61AD	21305	1245	18	NH
A61AD	21240	1754	10	TX
BY1BH	21285	0145	13	FL
D44BS	21280	1251	15	MD
FH8CB	21294	1737	10	TX
FR5DX	21281	1817	14	NH
HKØOEP	21300	0046	17	MD
J28DN	21290	1421	18	VA
OD5KO	21315	1832	13	NH
OD5SK	21246	1235	14	FL
P29LB	21253	0130	15	CA
PYØFF	21280	2030	18	CA
PZ1DZ	21236	1955	21	IL
SØ1A	21189	2005	20	MD
TJ1RP	21308	0005	19	CA
TL8WD	21323	2130	12	FL
TZ6VV	21308	0019	13	MA
TZ6VV	21315	1824	13	NH
UA9ZL	21292	1352	17	NH
UI8ZAC	21233	1820	13	NH
ULØGE/A	21310	1458	18	PA
ULØOB	21282	1600	10	ME
UL7DWD	21254	0215	15	WA
VQ9TB	21345	1830	17	CA
VU2LRE *	14207	1306	19	CO
VU2PP	21251	2102	20	MD
XU8DX	21275	0120	11	VA
XW8KPL	21234	1452	11	VA
XW8KPL	21236	2036	18	MT
XX9KA	21313	1342	18	MD
ZB2AZ	21217	1244	18	NH
ZS8MI	21255	1542	20	MD

12 Meters

HL1IUA	24960	1306	11	VA
PZ1DV	24890	1949	18	SC
VK6AZL	24932	1428	12	NS

10 Meter CW

5H3TW	28022	1637	12	GA
7Q7LA	28010	1337	25	FL
CEØFFD	28005	2305	18	SC

10 Meter SSB

5N7NU	28495	1425	18	IL
7P8EB	28487	1300	18	NJ
8R1RBF	28480	1245	18	NJ
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TZ6CX	28470	1328	25	FL
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ZD7DP	28415	1700	19	NJ
ZS6AUH	28487	1230	19	FL

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